

Amendments to the Specification:

Please replace the paragraph starting on page 3, line 23 and ending on page 4, line 3 with the following amended paragraph:

The WAN antenna 13 is connected to a transit case designated generally by the numeral 16. Details of the transit case will be discussed as the description proceeds but suffice it for now that the case 16 facilitates communications between the WWAN and the WLAN and all associated peripheral devices. These devices are sometimes referred to as "clients," and may include personal digital assistants 20, laptop computers 22 with UTP ethernet connections, PCMCIA cards, internet protocol phones 26, and internet protocol video devices 28. It will be appreciated that any device able to support wireless communications via accepted internet protocol standards may be made part of the local area network 14. Indeed, a satellite communications link 30 may be employed to communicate with either the wireless wide area network 12 or even the local area network 14. Of course, the satellite 30 may communicate with other hard-wired points or internet based devices. Indeed, it will be appreciated that the WWAN 12, and the WLAN described herein are effectively nodes and that it is envisioned at any type of wireless node such as a network bridge or network access point may be a part of the system 10 and included within the case 16. Accordingly, it is envisioned that a satellite communication device may be incorporated internally or externally within the case 16.

Please replace the paragraph starting on page 4, line 28 and ending on page 5, line 3 with the following amended paragraph:

Electrical power is provided to components within the case 16 and may be in any various number of forms. It is envisioned that the primary source of input power in emergency response situations will be 12V DC which is supplied from the vehicle's electrical battery or other external stand alone battery, fuel cell or generator carried by the vehicle. This power is designated as V_A^+ in Fig. 2. In the alternative, it will be

appreciated that 110V AC input power provided by a standard residential power source, which is designated as V_B^+ in Fig. 2, may also be received by components within the transit case. Of course, the transit case can be adapted to receive other types of input power voltages and frequencies.

Please replace the paragraph on page 6, lines 1-19 with the following amended paragraph:

One of the side panels 34 provides an antenna cable opening 62 which is associated with a surge protector 64. The opening 62 receives a coaxial transmission cable 66 that is connected at one end to the antenna 13. The antenna 13 facilitates operation of the wireless wide area network and provides coverage of up to twenty five (25) miles depending upon the height of the antenna and it's frequency of operation. The length of the cable 62 is determined by the height of the mast to which it is attached. Atop the mast is a sectorized antenna ensemble that allows for 360" propagation. It will be appreciated by those skilled in the art that the WWAN is significantly more far reaching than WLAN. If the transit case is utilized in a military application and Federal Communication Commission regulations can be ignored, a range of up to twenty-five (25) miles can be obtained. However, in a regulated environment, the range of the network will depend upon the height of the antenna's mast. For example, a three hundred foot mast height could extend the WWAN to twelve to fifteen miles. Another factor in determining the range of the wide area network is the frequencies utilized by the system. With an optional up/down frequency converter 70 that receives a WWAN signal 68 carried by the cable 66, the networks can switch between a 900 MHz range to a 2400-2500 MHz range to a 5700-5800 MHz range. This adds versatility and stealth to the overall system. In other words, the system may avoid radio frequency jamming attacks or ~~allude~~ avoid a "noisy" RF environment simply by changing the frequency range.

Please replace the paragraph on page 9, lines 21-28 with the following amended paragraph:

Another feature that may be incorporated into the transit case and associated hardware components contained therein are anti-hacking tools. Whereas the Up/Down frequency converter allows the device to avoid an invader, the anti-hacking tool will initiate a large number of fake internet protocol addresses such that any hackers are dissuaded inasmuch as it is too difficult to discern which IP address is genuine and which is not. Therefore, it will be appreciated that the router and associated components are programmable or modifiable with hardware to enhance the security of the transit case and associated mobile internet protocol.